

## Microscopic identification of wood species an important step in furniture conservation

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### Wood Identification on Microscopic Image with Daubechies Wavelet Method and Local Binary Pattern

PH Gunawan, E Prakasa, B Sugiarto... - ... [Informatics and its ...](#), 2018 - [ieeexplore.ieee.org](#)

Wood is one of Indonesia's very rich natural resources abundant because the number reaches around 4,000 species. The process of identifying wood species currently it is still done manually in a relatively long time by observing types of fibers, vessels, rays, and other ...

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### IDENTIFIKASI JENIS KAYU BERBASIS CITRA MENGGUNAKAN PROBABILISTIC NEURAL NETWORK (PNN)

I Amalia - [Jurnal Teknologi](#), 2014 - [jurnal.pnl.ac.id](#)

The purpose of this research is to identify the types of wood based on imagery by using PNN method. In this paper, gray level co-occurrence matrix (GLCM) is used as texture classification techniques. The GLCMs are generated to obtain three features ...

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